

## Sound Radix Announce Auto-Align Post 2



Sound Radix announces Auto-Align Post 2 an upgrade to the acclaimed and Emmy award winning Auto-Align Post plug-in.

Since its introduction in 2018, Auto-Align Post has helped deliver outstanding sounding dialogue in countless award-winning film and TV shows, saving editors days of tedious work. It has become an essential tool for many audio-post professionals.

By enabling dynamic time-alignment correction of moving location microphones, Auto-Align® Post makes it possible to effectively mix the boom and lav microphones by eliminating comb-filtering and phase artifacts caused by the time-of-arrival differences, with just a few clicks. Auto-Align Post 2 takes a major step further by introducing a new Spectral Phase correction module, bringing further improved algorithms and UI, adding ARA2 support for compatible DAW's such as Nuendo and Studio One, and more.

### Features At A Glance

- Microphones time-alignment of up to  $\pm 100$ ms or distances of up to  $\sim 112$  feet/ $\sim 34$  meters
- Spectral Phase Correction Module corrects phase-shift caused by electronic and acoustic filters
- Dynamic mode enables continuous phase/time correction for moving actors or cameras

## Sound Radix Announce Auto-Align Post 2

Thursday, 28 October 2021 13:18

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- Static mode enables fixed phase/time correction for stationary microphones
- Transparent
- Multi-channel support
- Spectral Phase Correlation Meter
- Highly optimized for CPU efficiency and operation speed
- Easy to operate - no manual adjustments required

### What's New in Version 2

- **Spectral Phase Correction Module:** In an effort to deliver a clean recording from a location set, a recorder may engage a high-pass filter on the boom mic to filter out low-frequency rumbles such as street or AC noise. However, electronic high-pass filters induce a phase shift to the signal, which can result in a significant loss of low-end and 'body' of the dialogue when mixed with a non-filtered mic. The new Spectral Phase Correction module detects and dynamically corrects frequency-dependent phase shifts to achieve significantly improved spectral alignment and richer sound.
- **ARA2 Compatibility:** Long in the making, Auto-Align Post 2 brings VST3 support for ARA2 compatible DAW's such as Nuendo and Studio One.
- **Spectral Correlation Meter [AAX]:** Provides a detailed multi-band frequency correlation view.
- **Improved Algorithm:** Auto-Align Post's core algorithm was further refined to deliver better overall results.

### Pricing

- Price for new users: \$399
- Upgrade price for current owners: \$99

### Availability

- Thursday, October 28, 2021

### System requirements

#### Mac:

- Intel Core 2 Duo CPU or greater (Apple Silicon Supported under Rosetta2)
- 4 GB RAM or higher
- macOS 10.9 or higher
- iLok License Manager 5.4 or newer

#### Windows:

- Intel Core 2 Duo CPU or greater
- 4 GB RAM or higher
- Windows 7 or higher

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- iLok License Manager 5.4 or newer

Plug-In Formats (64 Bit only):

- AudioSuite AAX
- VST3 ARA2

Authorization:

- Free iLok account and iLok License Manager (iLok USB key is not required)

[www.soundradix.com](http://www.soundradix.com)